the companies and byone Registered patents having claims by which Formula No 3050-56 may be covered if certain conditions are satisfied.

Application No. Hei 5 (1993) -202509 Filed: July 25, 1993 Laid-Open Patent Publication No. Hei 6(1994)-157239 Laid Open: June 3, 1994
Patent No. 2548072 (Reference A) Patentee: Fhone-Poulenc Chimie

Claim 1:

"An aqueous easily-flowable cosmetic formulation 1 containing water-insoluble particles in a suspended state. characterized by further containing at least one anionic surface active agent, at least one nonionic or ampholytic surface active sumpliary and at least one electrolyte, said surface active agent or active auxiliary being present in such an amount that said formulation has pseudoplastic behavior at a yield point of C 2 Pa or more and exhibits lamellar phase structure where spherulites capable of retaining said particles stably and uniformly in a suspended state are enclosed."

> Application No. Hei 2(1990) - 190583 Filed: July 20, 1990. Patent Publication No. Hei 6 (1994) - 104521 (Reference Published; December 21, 1994 Patent No. 1972802 Patentee: Songo Insatsu Kongei K.K.

> > Claim 1:

"A bathing preparation containing, as an active ingredient, a water-alcohol mixed solvent extract of chamomile stalk and/or leaf.

3 Application No. Hei 2(1990) -86807 Filed: March 20, 1990 Laid-Open Patent Publication No. Hei 3(1991)-284619 Laid Open: December 16, 1991
Patent No 2973362 (Reference C) Patentee: /asu Seiyaku K.K.

Claim 1:

"A bathing composition characterized by containing" 30% by weight of an anionic surfactant represented by the iclicwing general formula (1) and 1 to 30% by weight of an amide-type betains surfactant represented by the following general formula (2), the blending ratio of said anionic surfactant to said amide-type betaine surfactant being from 1/9 to 3/7:

DIALOG(R)File 351: Derwent WPI (c) 2002 Thomson Derwent. All rts. reserv. 009796795 WPI Acc No: 1994-076648/199410 XRAM Acc No: C94-034796 Liq. aq. cosmetic compsn. giving stable uniform suspension - contg. suspended water insol. particles anionic surfactant nonionic or amphoteric co-surfactant and electrolyte Patent Assignee: RHONE-POULENC CHIM (RHON); RHONE POULENC CHIM (RHON); RHONE POULENC IND (RHON ) Inventor: DERIAN P; WILLEMIN C Number of Countries: 018 Number of Patents: 008 Patent Family: Patent No Kind Date Applicat No Kind Date Week A 19920805 199410 B A1 19940211 FR 929692 FR 2694494 A 19930730 199410 A1 19940309 EP 93401980 EP 586275 JP 6157239 A 19940603 JP 93202509 A 19930726 199427 A 19930805 199643 US 5556628 A 19960917 US 93102195 В2 19961030 JP 93202509 A 19930726 199648 」JP 2548074 EP 586275 B1 19971008 EP 93401980 A 19930730 199745 A 19930730 199751 DE 69314417 E 19971113 DE 614417 EP 93401980 A 19930730 ES 2108245 T3 19971216 EP 93401980 A 19930730 199806 Priority Applications (No Type Date): FR 929692 A 19920805 Cited Patents: EP 210774; EP 285389; EP 43327; EP 91331; GB 2188058; US 606913; WO 9201507; US 4606913 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes FR 2694494 A1 16 A61K-007/00 EP 586275 A1 F A61K-007/00 Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE JP 6157239 A 8 A61K-007/00 US 5556628 A 5 A61K-007/06 7 A61K-007/00 Previous Publ. patent JP 6157239 JP 2548074 B2 EP 586275 B1 F 11 A61K-007/00 Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE DE 69314417 E A61K-007/00 Based on patent EP 586275 A61K-007/00 Based on patent EP 586275 ES 2108245 T3

Abstract (Basic): FR 2694494 A

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A liq. aq. cosmetic compsn. contains suspended water-insol. particles, an anionic surfactant, a nonionic or amphoteric co-surfactant, and an electrolyte, with the amts. of surfactant such that the compsn. has pseudoelastic behaviour with a flow threshold of at least 0.2 Pa and a lamellar phase structure including spherulites which can keep the particles in stable and uniform suspension.

Pref. the particles are 0.5-8% of solid particles, esp. Zn pyrithione or natural or synthetic abrasives, with size 1-600 microns, or emulsified droplets, of size 0.5-50 microns, of a vegetable, essential or silicone oil, pref. polyalkylsiloxane and/or polyalkylarylsiloxane.

ADVANTAGE - Use of thickeners is avoided. The compsn. is not viscous, is stable during prolonged storage, has good wetting and foaming capacity, and does not affect the skin or eyes.

Dwg.0/0.

Title Terms: LIQUID; AQUEOUS; COSMETIC; COMPOSITION; STABILISED; UNIFORM;

SUSPENSION; CONTAIN; SUSPENSION; WATER; INSOLUBLE; PARTICLE; ANION;

SURFACTANT; NONIONIC; AMPHOTERIC; CO; SURFACTANT; ELECTROLYTIC

Derwent Class: A96; D21; E19

International Patent Class (Main): A61K-007/00; A61K-007/06

International Patent Class (Additional): A61K-007/075; A61K-007/08;

A61K-007/48; A61K-007/50; B01F-003/12; B01F-017/00

File Segment: CPI

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